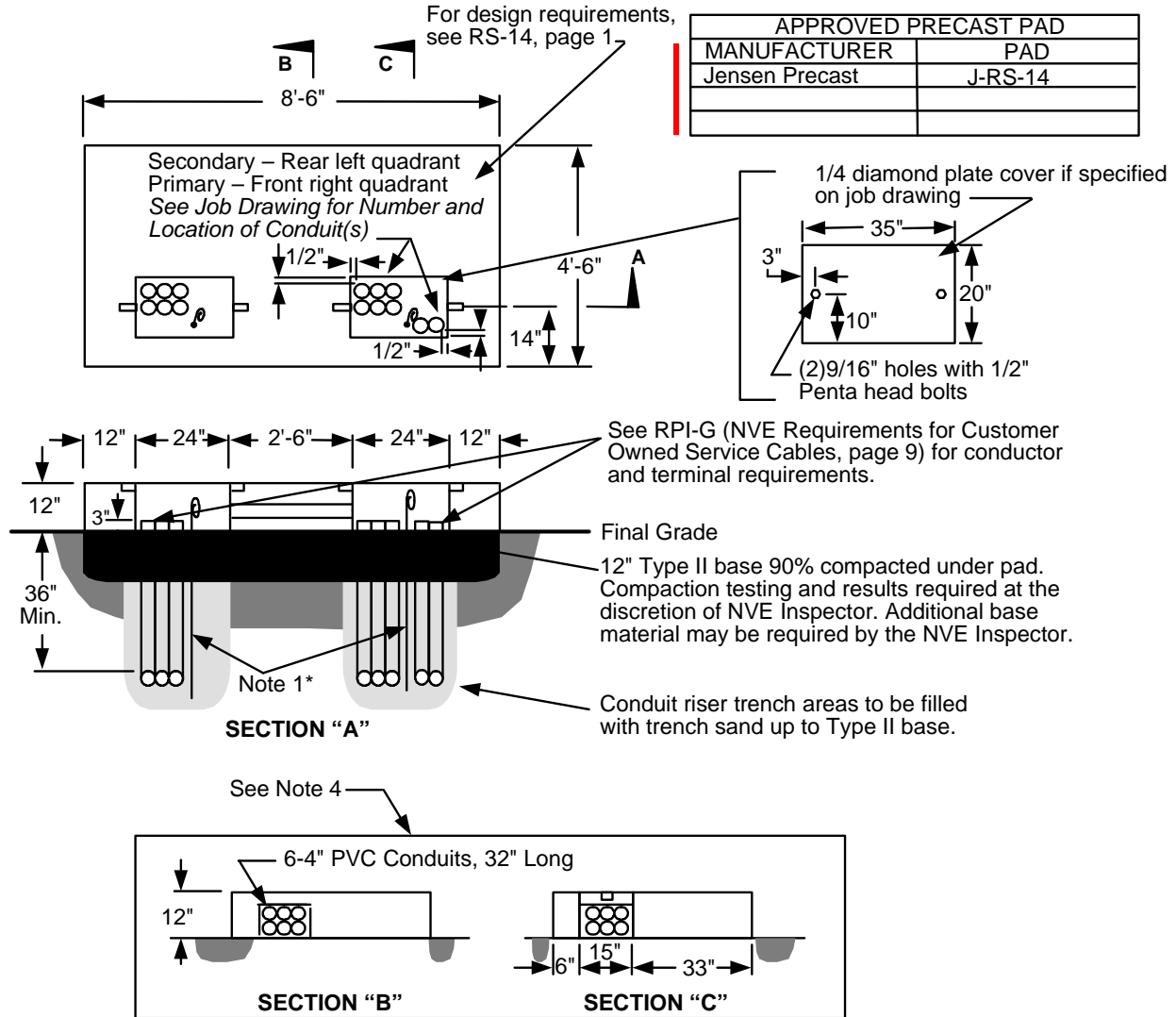


Equipment Pads

INSTALLATION REQUIREMENTS




NOTES:

1. Grounding by customer shall be 2 - 50' #2 stranded bare copper ground wires laid in the bottom of the conduit trench in opposite directions with 2 - 5' tails in the pad opening.
2. For location and clearances to other structures, see: RS-5.
3. Retaining wall required when grade from bottom of pad rises or lowers more than 1' in 5' horizontally.
4. Sections "B" and "C" are for pour-in-place pads only.
5. The top of the pad shall be leveled and must clear the final grade by 12".

*Only at the discretion of NVE's inspectors and T&D Standards, a 1/2"x8' copper ground rod can be installed in accordance with the 2012 NESC C2-2012 Section 9, Grounding Methods for Electric Supply and Communications Facilities or latest version.

				Electric Service Requirements		RS-20
				Commercial Transformer Pad: Two 1Ph, 12 or 25kV		
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				Electric Service Requirements		RS-20
				Commercial Transformer Pad: Two 1Ph, 12 or 25kV		
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